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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/590,134	04/16/2007	Cornelius Maria Wouters	1009-013	4050
47654 7590 08/22/2008 BAINWOOD HUANG & ASSOCIATES LLC 2 CONNECTOR ROAD WESTBOROUGH MA 01581			EXAMINER	
			PSITOS, ARISTOTELIS M	
WESTBOROUGH, MA 01581			ART UNIT	PAPER NUMBER
			2627	
			MAIL DATE	DELIVERY MODE
			08/22/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/590,134	WOUTERS, CORNELIUS MARIA		
Office Action Summary	Examiner	Art Unit		
	Aristotelis M. Psitos	2627		
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
1) ☐ Responsive to communication(s) filed on 18 A 2a) ☐ This action is FINAL . 2b) ☐ This action is replication is in condition for alloware closed in accordance with the practice under	s action is non-final. ance except for formal matters, pro			
Disposition of Claims				
4) Claim(s) 1-8 is/are pending in the application. 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) 1-8 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o	awn from consideration.			
9)☐ The specification is objected to by the Examin	er.			
10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct should be contacted as a composed and the correct should be contacted to by the Electric should be contacted as a contact should be co	e drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate		

DETAILED ACTION

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Claim Objections

Claims 5-8 are objected to as being substantially duplicative of claims 1-4. The examiner cannot ascertain any patentable distinction between these claims and claims 1-4. Further elaboration is respectfully requested.

As far as the claims recited positive limitations and as interpreted the following art rejections are made.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Nishikawa et al.

The system to Nishikawa et al discloses an optical actuator having the appropriate flexible connectors/the appropriate wires attached as required. Furthermore, wrt the resilient member, the examiner interprets such as being disclosed as noted in col. 6 lines 15-17.

With respect to claims 2 and 6, the spring wires are electrically conductive is disclosed in col. 7 lines 10-20.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The cited prior art is indicative of prior art systems in this environment.

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Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Aristotelis M. Psitos whose telephone number is (571) 272-7594. The examiner can

normally be reached on M-Thr: 6:00 - 3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

William R. Korzuch can be reached on (571) 272-7589. The fax phone number for the organization

where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or Public PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC)

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or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-

1000.

Aristotelis M Psitos Primary Examiner

Art Unit 2627

/Aristotelis M Psitos/ Primary Examiner, Art Unit 2627